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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/815,812	04/02/2004	John David Sosnowski	29250-001093/US	9378
75	90 09/26/2006		EXAM	INER
HARNESS, DICKY & PIERCE, P.L.C.			SWERDLOW, DANIEL	
P.O. Box 8910 Reston, VA 20	1195		ART UNIT	PAPER NUMBER
Resion, VII 20173			2615	
			DATE MAIL ED: 09/26/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/815,812	SOSNOWSKI ET AL.	
Examiner	Art Unit	
Daniel Swerdlow	2615	

The MAN INC DATE of this communication appears on the cover cheet with the correspondence address.
The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED 14 September 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
a) The period for reply expires 3 months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: <u>See attachment</u> . (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: Claim(s) objected to:
Claim(s) rejected:
Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See attachment.
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).
13. Other:

Attachment to PTOL-303

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- 1. The proposed amendments to the independent claims represent a significant change in their scope. As such, further search and consideration would be required.
- 2. Applicant's arguments made on page 10 of the response are based on the unentered amendment and are, as such, moot.
- 3. On page 11 of the response applicant alleges that the combination of Cohen and Fujiwara fails to make obvious "protecting one or both of the power source and a given remote power converter against transient-induced damage" as claimed. Examiner respectfully disagrees. As shown in the prior Office action, Fujiwara provides teaching and motivation to apply the protection disclosed therein to any electronic apparatus that is subject to the transient events inherent in attachment to telephone lines.
- 4. On page 12 of the response applicant alleges that the combination of Cohen and Fujiwara would be inoperative because normal current levels would trigger the protection mechanism.

 Examiner respectfully disagrees. One skilled in the art would have had the ability to select component values that would protect against damage from undesired transient events while permitting normal operation at the upper limit of desired current levels.
- 5. On page 13 of the response applicant alleges that there is no motivation to apply the teaching of Fujiwara to the power system of Cohen. Examiner respectfully disagrees. Fujiwara discloses that telephone lines are subject to lightning strike and power bridges (paragraph 0004) that can damage attached equipment. Fujiwara discloses: "The present invention relates to a protection circuit to protect electronic equipment from transient overvoltages such as surge overvoltages, and continuing flow of overcurrents due to events such as fault contact of commercial power lines with subscriber telephone lines" (paragraph 0002). One of ordinary

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skill in the art would be motivated to apply such protection to any equipment connected to telephone lines for the purpose of avoiding damage to that equipment.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Swerdlow whose telephone number is 571-272-7531. The examiner can normally be reached on Monday through Friday between 7:30 AM and 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh H. Tran can be reached on 571-272-7564. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Daniel Swerdlow Primary Examiner Art Unit 2615

ds

20 September 2006